

RATCHET JACKS.

Barret Pattern.



Fig. D. 279.
No. 1.



Fig. D. 280.
No. 6.



Fig. D. 281.
No. 12.



Fig. D. 282.
No. 17.



Fig. D. 283.
No. 20.

Double Acting Trip Jacks.

| No. | Height, Bar Down. | Height, Bar Raised. | Size of Bar, Inches. | Raise of Bar. | Weight, Pounds. | Capacity. | Price. |
|-----|-------------------------|---------------------------|----------------------------|------------------|--------------------|-----------|---------|
| 1 | 24 in. | 37½ in. | 1½x1½ | 13½ in. | 62 | 10 Tons. | \$18 00 |
| 6 | 31 " | 50 " | 1½x1½ | 19 " | 105 | 15 " | 32 00 |
| 12 | 17½ " | 25½ " | 1½x1½ | 8 " | 50 | 10 " | 17 00 |

Single Acting Trip Jacks.

| No. | Height, Bar Down. | Height, Bar Raised. | Size of Bar, Inches. | Raise of Bar. | Weight, Pounds. | Capacity. | Price. |
|-----|-------------------------|---------------------------|----------------------------|------------------|--------------------|-----------|---------|
| 17 | 24 in. | 37½ in. | 1½x1½ | 13½ in. | 63 | 10 Tons. | \$18 00 |
| 20 | 31 " | 50 " | 1½x1½ | 19 " | 106 | 15 " | 32 00 |

Discount.....

RATCHET JACKS. Barrett Pattern.



Fig. D. 284.
No. 2.

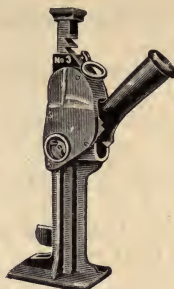


Fig. D. 285.
No. 3.



Fig. D. 286.
No. 4.



Fig. D. 287.
No. 5.



Fig. D. 288.
No. 8.

Double Acting Automatic Lowering Jacks—No Trip.

| No. | Height, Bar Down. | Height, Bar Raised. | Size of Bar, Inches. | Raise of Bar. | Weight. | Capacity. | Price. |
|-----|-------------------------|---------------------------|----------------------------|------------------|---------|-----------|----------|
| 2 | 21 in. | 31 in. | 1½x1½ | 10 in. | 65 lbs. | 10 Tons. | \$ 25 00 |
| 3 | 26½ " | 41½ " | 1½x1½ | 15 " | 85 " | 12 " | 30 00 |
| 4 | 22 " | 32 " | 2 x2 | 10 " | 100 " | 15 " | 35 00 |
| 5 | 28 " | 43 " | 2 x2 | 15 " | 115 " | 15 " | 40 00 |
| 8 | 11 " | 16 " | 1½x1½ | 5 " | 48 " | 10 " | 22 00 |

Discount.....

RATCHET JACKS.



Fig. D. 289.
No. 18.



Fig. D. 290.
No. 19.



Fig. D. 291.
No. 50.

| No. | Height, Bar Down. | Height, Bar Raised. | Size of Bar, Inches. | Raise of Bar. | Weight. | Capacity. | Price. |
|-----|-------------------------|---------------------------|----------------------------------|---------------------|---------|-----------|---------|
| 18 | 21 in. | 31 in. | 1 $\frac{1}{8}$ x1 $\frac{1}{2}$ | 10 in. | 68 lbs. | 10 Tons. | \$25 00 |
| 19 | 28 " | 45 $\frac{1}{2}$ " | 2 x2 | 17 $\frac{1}{2}$ " | 102 " | 15 " | 35 00 |
| 50 | 16 " | 24 " | 1 $\frac{1}{2}$ x1 $\frac{1}{2}$ | 8 " | 33 " | 5 " | 16 00 |

No. 18 and 19 Single Acting Automatic Lowering, No Trip Jack.
No. 50 Double Acting Automatic Lowering.

Discount.

PRICE LIST OF PARTS OF BARRETT PATTERN JACKS.

| Symbol | Numbers..... | 1 | 2 | 3 | 4 | 5 | 6 | 8 | 12 | 17 | 18 | 19 | 20 |
|--------|------------------------------------|--------|---------|---------|---------|---------|---------|--------|---------|---------|---------|---------|---------|
| A | Base { with bushings. " and handle | \$7 50 | \$10 00 | \$12 50 | \$13 50 | \$16 00 | \$16 00 | \$9 00 | \$ 6 75 | \$ 7 50 | \$10 00 | \$15 00 | \$15 00 |
| *B | Socket lever, with side plate. | 3 00 | 3 50 | 3 50 | 4 50 | 4 50 | 3 75 | 3 50 | 3 00 | 3 00 | 3 50 | 3 50 | 3 50 |
| C | Shield..... | ..... | 90 | 90 | 1 00 | 1 00 | ..... | 90 | ..... | ..... | 1 00 | 1 00 | ..... |
| D | Short pawl spring lever. | ..... | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| E | Long " " " " " " | ..... | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| F | Lowering block. | ..... | 80 | 80 | 90 | 90 | ..... | 80 | ..... | ..... | 80 | 80 | 80 |
| G | Eccentric. | ..... | 30 | 30 | 30 | 30 | 30 | 20 | ..... | ..... | 20 | 20 | 20 |
| H | Right hand side plate. | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| I | Left " " " " " " | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| J | Top of rack..... | 30 | 30 | 40 | 70 | 70 | 60 | ..... | 30 | 30 | 30 | 30 | 30 |
| K | Carrying handle..... | ..... | 20 | 20 | 20 | 20 | 30 | 20 | ..... | 30 | 20 | 20 | 20 |
| L | Long pawl..... | 1 50 | 1 60 | 2 00 | 2 00 | 2 00 | 2 00 | 1 60 | 1 50 | 1 50 | 1 80 | 1 80 | 2 00 |
| M | Short " " " " " " | 1 50 | 1 60 | 1 70 | 1 80 | 1 80 | 2 00 | 1 60 | 1 50 | 1 50 | 1 60 | 1 65 | 2 00 |
| N | Steel rack..... | 4 50 | 5 00 | 8 50 | 9 00 | 10 00 | 9 00 | 2 00 | 4 00 | 4 50 | 5 00 | 9 25 | 9 00 |
| O | Auxiliary lever..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 20 | 20 | ..... |
| O | Trip..... | 50 | ..... | ..... | ..... | ..... | 45 | ..... | 50 | 45 | ..... | ..... | 40 |
| *P | Bushing (2) each..... | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Q | Fulcrum pin..... | 30 | 30 | 30 | 35 | 35 | 40 | 30 | 30 | 30 | 30 | 35 | 40 |
| R | Side plate rivet (2) each | 05 | 05 | 05 | 05 | 05 | 05 | 05 | 05 | 05 | 05 | 05 | 05 |
| T | Spring (2) each..... | ..... | 10 | 10 | 10 | 10 | ..... | 10 | ..... | ..... | 10 | 10 | ..... |
| U | Pawl pin..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 25 | 25 | 30 | 30 |
| W | Wood handle..... | 50 | 55 | 80 | 80 | 80 | 80 | 55 | 50 | 55 | 55 | 80 | 80 |
| +MS | Short pawl screw..... | 10 | ..... | ..... | ..... | ..... | 10 | ..... | 10 | 10 | 10 | 10 | 10 |
| SS | Shoulder " (4) each..... | ..... | 10 | 10 | 10 | 10 | ..... | ..... | ..... | ..... | ..... | 08 | ..... |
| SCS | Short shield " (3) each..... | ..... | 08 | 08 | 08 | 08 | ..... | 08 | ..... | ..... | ..... | 10 | ..... |
| LCS | Long shield " " " " " " | ..... | 10 | 10 | 10 | 10 | ..... | 10 | ..... | ..... | 10 | 10 | ..... |
| LS | Long pawl..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 10 | ..... |
| OS | Auxiliary lever screw..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 10 | 10 | ..... |
| GS | Eccentric screw..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 10 | 10 | ..... |
| FS | Lowering block screw..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 10 | 10 | ..... |

*Bushings (P) are called "C" on the No. 1, No. 6 and No. 12 Jacks.

†Short Pawl Screws (MS) are called "S" on the No. 6 and No. 12 Jacks.

Discount.....